

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	((("6023395") or ("6633466")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/18 10:30
L2	397	360/324.11.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/04/18 10:31
L3	503	360/324.12.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/04/18 10:32
L4	531	Hoshiya.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/04/18 10:32
L5	2	3 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/04/18 10:32
S1	0	360/324.11.pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/04/18 10:31
S2	247	360/324.11.ccls..	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/09/29 19:00
S3	247	360/324.11.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/09/29 19:16
S4	2	"5408377".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/09/29 19:11
S5	268	360/324.12.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/02 14:39
S6	89	"5408377".URPN.	USPAT	OR	ON	2003/09/29 19:59

S7	268	360/324.12.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/09/30 08:37
S8	90	"5408377".URPN.	USPAT	OR	ON	2003/09/30 08:06
S9	212	360/324.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/09/30 08:38
S10	527	360/324-325.ccls. and "free layer"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/09/30 08:49
S11	49	(360/324-325.ccls. and "free layer") and ("hard magnetic film" or "hard ferromagnetic film")	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/09/30 09:26
S12	2	("5768071" "6407890" "2001/0020884" "2002/0048127").PN.	USPAT	OR	ON	2003/09/30 08:54
S13	11	("5018037" "5079035" "5739987" "5739990" "5849422" "5919580" "5919581" "5995338" "6020060" "6117570" "6266210").PN.	USPAT	OR	ON	2003/09/30 09:25
S14	232	(360/324-325.ccls. and "free layer") and ("hard magnetic film" or "hard ferromagnetic film" or "hard bias layer" or "hard layer")	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/09/30 09:41
S15	62	(360/324-325.ccls. and "free layer") and ("hard magnetic film" or "hard ferromagnetic film" or "hard layer")	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/09/30 14:49
S16	173	360/324-325.ccls. and (magnetostatic\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/09/30 11:02
S17	82	(360/324-325.ccls. and "free layer") and (360/324-325.ccls. and (magnetostatic\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/09/30 10:16
S18	270	"360"/\$.ccls. and (magnetostatic\$5 near2 coupl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/09/30 11:03

S19	77	("360"/\$.ccls. and (magnetostatic\$5 near2 coupl\$3)) and "free layer"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/09/30 12:55
S20	2	"6175475".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/09/30 13:20
S21	0	"606738".pn. and "hard"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/09/30 13:20
S22	2	"06111252".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/09/30 14:50
S23	60	360/324-325.ccls. and ("non magnetic layer" same "Ta")	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/09/30 15:17
S24	269	360/324.12.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/02 14:46
S25	128	360/324.12.ccls. and ((free or sensing) same (Ru or Ruthenium))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/02 14:47
S26	12	("5408377" "6090480" "6153320" "6166948" "6181533" "6201673" "6221172" "6271997" "6275363" "6351355" "6385017" "6392853").PN.	USPAT	OR	ON	2003/10/02 15:40
S27	73	"hard magnetic film" and 360/324.\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/03 14:47
S28	38	("hard magnetic film" same "ferromagnetic") and 360/324.\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/03 14:47
S29	2	"6608739".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/03/17 14:19

S30	12	("5408377" "6090480" "6153320" "6166948" "6181533" "6201673" "6221172" "6271997" "6275363" "6351355" "6385017" "6392853").PN.	USPAT	OR	ON	2004/03/17 13:37
S31	6	("5636093" "5650958" "5764567" "5768069" "5966012" "6124711").PN.	USPAT	OR	ON	2004/03/17 13:47
S32	0	"6608739".URPN.	USPAT	OR	ON	2004/03/17 14:19
S33	0	"6608739".URPN.	USPAT	OR	ON	2004/03/17 14:19
S34	1	single adj magnetic adj domain adj turning adj ferromagnetic adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/03/17 14:21
S35	0	single adj magnetic adj domain adj pinned adj ferromagnetic adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/03/17 14:22
S36	1	magnetic adj domain adj turning adj ferromagnetic adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/10/16 16:53
S37	1	domain adj turning adj ferromagnetic adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/29 11:58
S38	1	turning adj ferromagnetic adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/03/17 14:23
S39	0	"20030206384".URPN.	USPAT	OR	ON	2004/03/17 14:23
S40	348	360/324.12.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/03/17 14:24
S41	287	360/324.11.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/03/17 14:28
S42	2	"11259824".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/03/19 12:25
S43	2	"10173252".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/03/19 12:26

S44	2	"07169026".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/03/19 12:29
S45	1	"07073416".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/03/19 12:42
S46	1	360/324\$.ccls. and ((hard adj bias) same (soft adj layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/03/19 12:44
S47	1	"360"/\$.ccls. and ((hard adj bias) same (soft adj layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/03/19 12:44
S48	10	"360"/\$.ccls. and ((hard adj magnetic) same (soft adj layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/03/19 12:44
S49	19	("5287238" "5406433" "5442508" "5627703" "5668688" "5731937" "5751521" "5768069" "5825595" "5828525" "5859753" "5920446" "6002553" "6055136" "6185079" "6191926" "6205008" "6317297" "6392849").PN.	USPAT	OR	ON	2004/03/19 12:47
S50	2	"6023395".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/22 09:17
S51	1	(domain adj turning adj ferromagnetic adj layer) and (spacer or (spac\$ adj layer) or (coupl\$ adj layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/10/16 16:54
S52	866	(bias\$ adj layer) and (spacer or (spac\$ adj layer) or (coupl\$ adj layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/29 12:14
S53	550	((bias\$ adj layer) and (spacer or (spac\$ adj layer) or (coupl\$ adj layer))) and "360"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/29 12:14

S54	318	((bias\$ adj layer) and (spacer or (spac\$ adj layer) or (coupl\$ adj layer))) and 360/324.\$ ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/29 12:14
S55	127	((bias\$ adj layer) and (spacer or (spac\$ adj layer) or (coupl\$ adj layer))) and 360/324.11. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/29 12:14
S56	20	("5465185" "5491600" "5583725" "5701223" "5768069" "5920446" "5923505" "6023395" "6040961" "6114719" "6117569" "6127053" "6191926" "6219211" "6222707" "6313973" "6317297" "6438026" "6466419" "6473279").PN.	USPAT	OR	ON	2004/07/29 12:26
S57	2	"6023395".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/10/16 16:42
S58	1	(magnetic adj domain adj turning adj ferromagnetic adj layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/10/16 16:53
S59	1108	(ferromagnetic adj layer) same (spacer or (spac\$ adj layer) or (coupl\$ adj layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/10/16 17:38
S60	547	((ferromagnetic adj layer) same (spacer or (spac\$ adj layer) or (coupl\$ adj layer))) and "360"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/10/16 17:09
S61	423	360/324.12.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/10/16 17:10
S62	122	360/324.12.ccls. and (coupl\$ adj layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/10/16 17:10
S63	5	("5862021" "5920446" "6134090" "6208491" "6266218").PN.	USPAT	OR	ON	2004/10/16 17:33
S64	552	(pinning adj layer) same (spacer or (spac\$ adj layer) or (coupl\$ adj layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/10/16 17:39

S65	351	((pinning adj layer) same (spacer or (spac\$ adj layer) or (coupl\$ adj layer))) and "360"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/10/16 17:38
S66	179	(pinning adj layer)near5 (spacer or (spac\$ adj layer) or (coupl\$ adj layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/10/16 17:47
S67	38	("4949039" "5206590" "5390061" "5475304" "5528440" "5534355" "5576915" "5583725" "5616370" "5650887" "5686838" "5688605" "5696655" "5696656" "5701223" "5702832" "5705973" "5717550" "5725963" "5738946" "5739988" "5739990" "5742162" "5751521" "5756191" "5764056" "5768066" "5768069" "5880913" "5883764" "6185078" "6201671" "6262869" "6282069" "6295186" "6302970" "6364964" "6469879").PN.	USPAT	OR	ON	2004/10/16 17:46
S68	31	(pinning adj layer) same (three adj layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/10/16 17:57
S69	4	("5705973" "5828530" "5869963" "6201669" "2002/0174533").PN.	USPAT	OR	ON	2004/10/16 17:52
S70	9	(pinning adj layer) near8 (multi adj layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/10/16 18:01
S71	0	(bias\$ adj ferromagnet\$ adj layer) same ((three adj layer) or (multi adj layer) or (tri adj layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/10/18 08:12
S72	76	(pinning adj layer) same ((three adj layer) or (multi adj layer) or (tri adj layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/10/18 08:22
S73	2	"6633466".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/10/18 08:22